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	Application No.	Applicant(s)	
	10/780,605	LIOU, SHIANN-MING	
Notice of Allowability	Examiner	Art Unit	
	Luan Thai	2891	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate commu RIGHTS. This application is s	n this application. If not included unication will be mailed in due co	urse. THIS
1. A This communication is responsive to RCE filed August 1	<u> 5, 2005</u> .		
2. The allowed claim(s) is/are 1-18.			
3. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).	
 Certified copies of the priority documents had 		•	
Certified copies of the priority documents had	ave been received in Application	n No`	
Copies of the certified copies of the priority of	documents have been received	d in this national stage application	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		•	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requi	rements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note the attached EXA lives reason(s) why the oath or	AMINER'S AMENDMENT or NOT declaration is deficient.	TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe		v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		,	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such it			ick) of
 DEPOSIT OF and/or INFORMATION about the department of the department of	posit of BIOLOGICAL MATE	ERIAL must be submitted. Not DLOGICAL MATERIAL.	e the
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Attachment(s)	_		
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO-1	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948		ummary (PTO-413), Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 	3/08), 7. ☐ Examiner's	Amendment/Comment	
 Examiner's Comment Regarding Requirement for Deposition of Biological Material 	t 8. ⊠ Examiner's	Statement of Reasons for Allowa	ance
Unclum	9.	_	
LUAN THAI PRIMARY EXAMINER	9/4/05	•	

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DETAILED ACTION

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This Office action is responsive to the amendment filed on August 15, 2005.

- 1. Claims 1-18 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: the prior art taken either singly or in combination fails to anticipate or fairly suggest providing an input/output bond pad to an outer periphery of the semiconductor die, the input/output bond pad to receive an input/output bond wire operable for electrically connecting to a lead finger of a package, wherein the lead finger is arranged on the package outside of the outer periphery of the semiconductor die, as recited in independent claims 1 and 10. Claims 2-9 and 11-18 are directly or indirectly dependent upon either claim 1 or claim 10 and therefore allowable for at least similar reasons.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luan Thai whose telephone number is 571-272-1935. The examiner can normally be reached on 6:30 AM 5:00 PM, Monday to Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bradley W. Baumeister can be reached on 571-272-1722. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Luan Thai

Primary Examiner Art Unit 2891

September 4, 2005